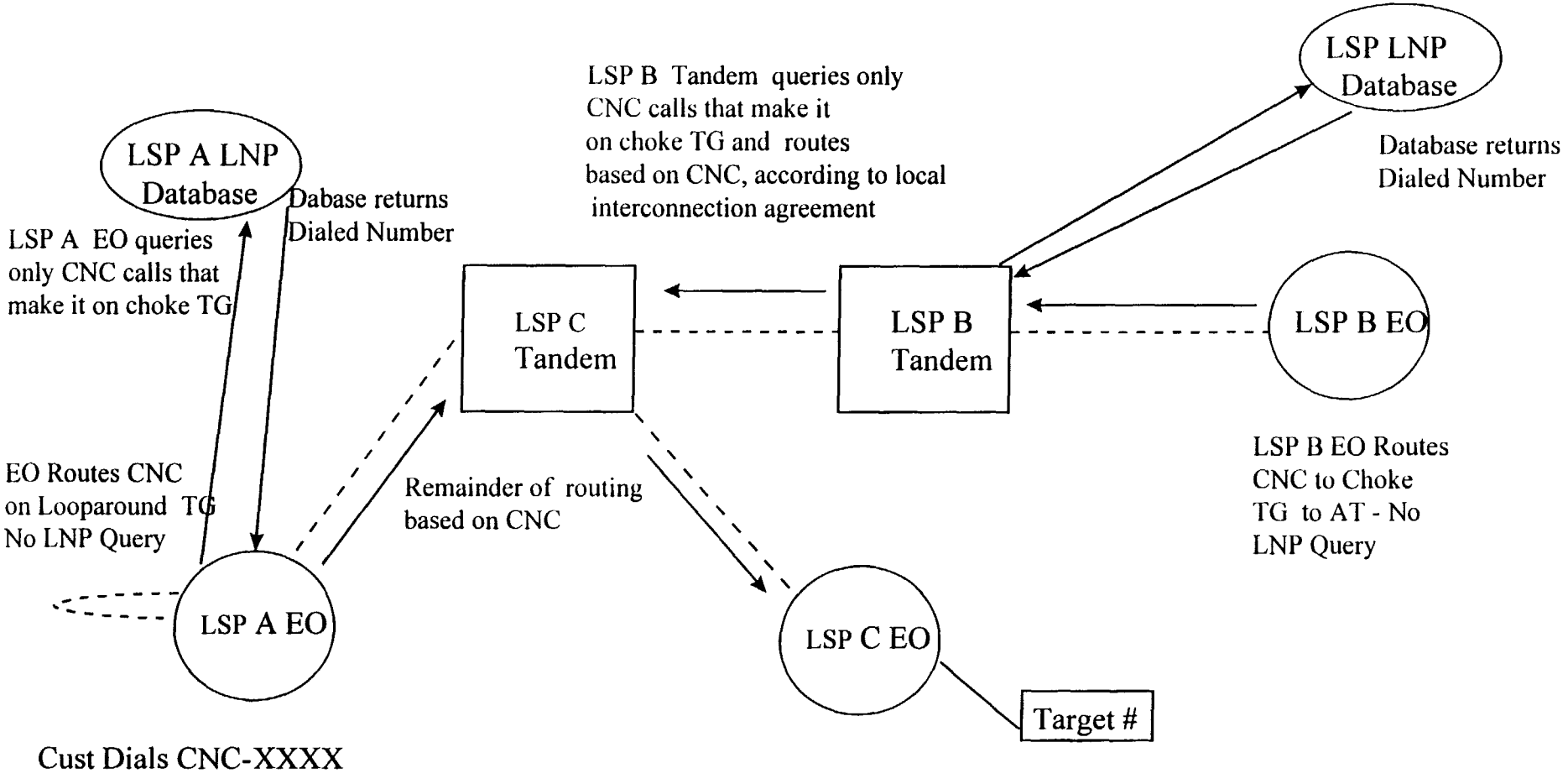
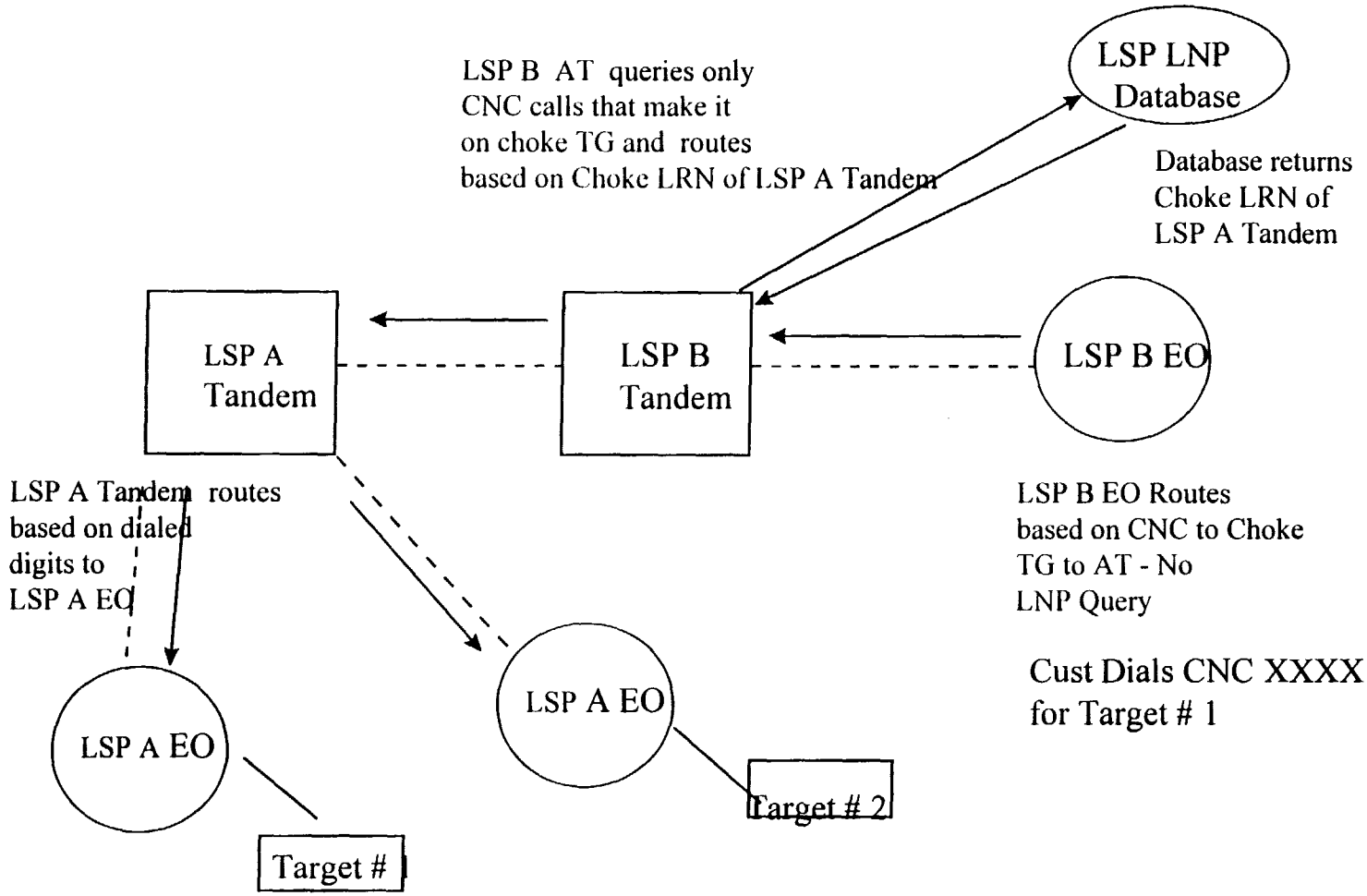
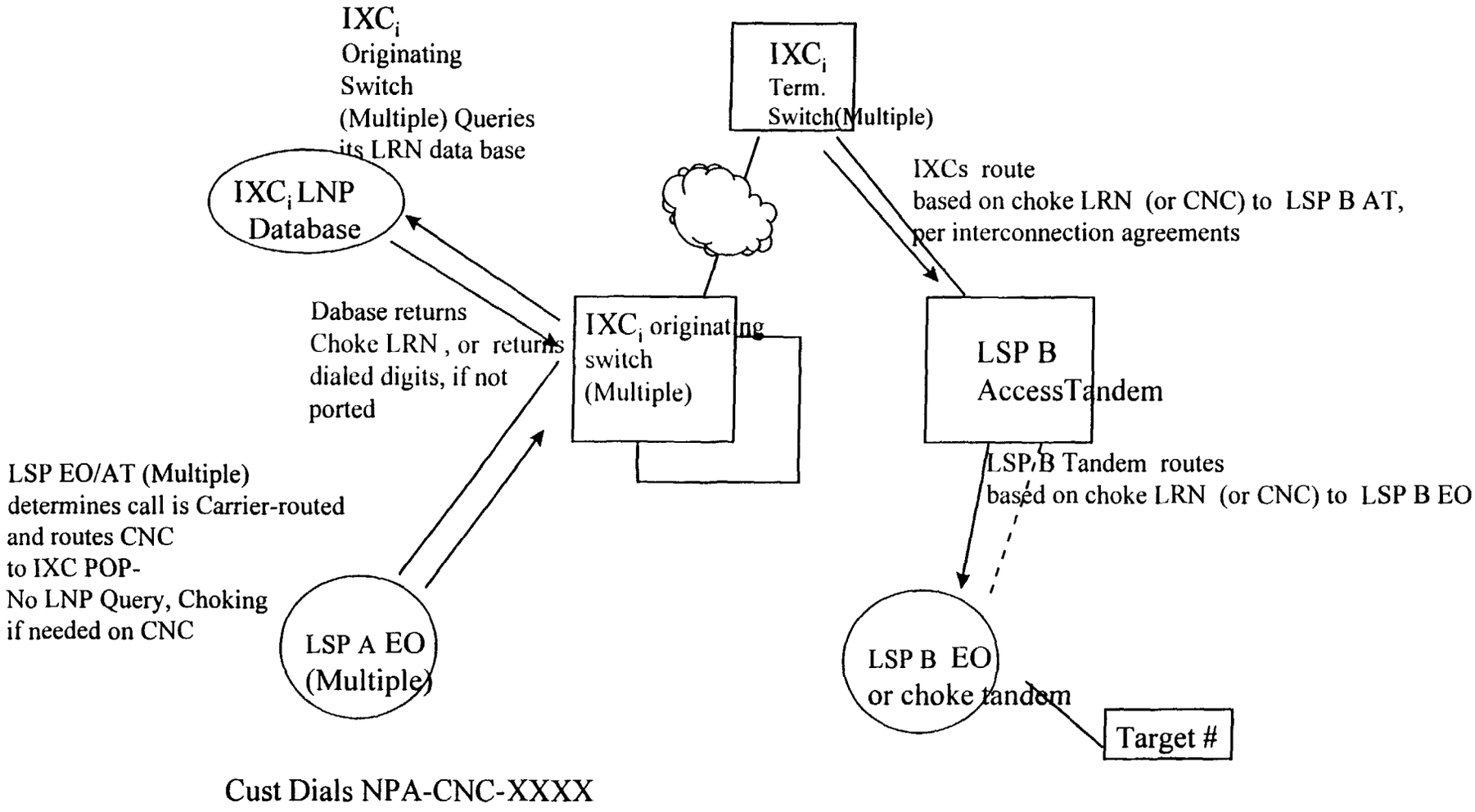
Portable CNC Scenario: Calls from One LSP to Another LSP: CNC Number is Not Ported



Portable CNC Scenario: Mass Calling Target on Multiple EOs in LSP Network



Impact on IXC Networks



Comparison of Approaches

CNCs ARE LRN PORTABLE	CNCs ARE NOT LRN PORTABLE
All LSPs on nearly equal basis	New LSPs Dependent on Incumbent
Makes use of LRN and choke Infrastructure	Requires new infrastructure
Consistent with FCC Criteria for Portability	Inconsistent with FCC Criteria for Portability

Summary

- Allow CNCs to be LRN portable
  - Portable CNCs make use of existing infrastructure
  - Non-LRN arrangements for portability are cumbersome, potentially costly, and not consistent with LNP goals
- LRN Implementation Recommendations
  - Existing CNCs for Mass Calling are LRN Portable
  - Unassigned CNCs are pooled
  - Choke before LRN query
  - Assign Choke LRN to each Local Service Provider